

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: February 20, 2009

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/593,426
Filing Date	3/28/2005
First Named Inventor	Fabio PAPES
Art Unit	1638
Examiner Name	Li Zheng
Attorney Docket Number	059994-0155

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A1	David GORDON et al., "Consed: A Graphical Tool for Sequence Finishing", GENOME RESEARCH, 1998, pp. 195—202.	
	A2	Stephen F. ALTSCHUL et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs", Nucleic Acids Research, 1997, Vol. 25, No. 17, pp. 3389—3402.	
	A3	J. GIELEN et al., "The complete nucleotide sequence of the TL-DNA of the <i>Agrobacterium tumefaciens</i> plasmid pTiAchS", The EMBO Journal vol. 3, no. 4, pp. 835—846, 1984.	
	A4	A. DEPICKER et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence", Journal of Molecular and Applied Genetics, 561—573, 1982.	
	A5	Richard A. JEFFERSON et al., "The GUS gene fusion system", Plant Molecular Biology Manual B14: 1—33, 1991.	
	A6	F. GUERINEAU et al., "Sulfonamide resistance gene for plant transformation", Plant Molecular Biology 15: 127—136, 1990.	
	A7	David M. STALKER et al., "Herbicide Resistance in Transgenic Plants Expressing a Bacterial Detoxification Gene", SCIENCE, Vol. 242, October 21, 1988, pp. 419—423.	

Examiner Signature	/Li Zheng/	Date Considered	10/11/2009
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

Date Submitted: February 20, 2009

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/593,426
Filing Date	3/28/2005
First Named Inventor	Fabio PAPES
Art Unit	1638
Examiner Name	Li Zheng
Attorney Docket Number	059994-0155

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A8	Dilip M. SHAH et al., "Engineering Herbicide Tolerance in Transgenic Plants", SCIENCE, VOL. 233, pp. 478-481, July 25, 1986.	
	A9	M. DE BLOCK et al., "Engineering herbicide resistance in plants by expression of a detoxifying enzyme", The EMBO Journal vol. 6 no. 9, pp. 2513-2518, 1987.	
	A10	Robert T. FRALEY et al., "Expression of bacterial genes in plant cells", Proc. Natl. Acad. Sci. USA, Vol. 80, pp. 4803-4807, August 1983.	
	A11	T.M. KLEIN et al., "High-velocity microprojectiles for delivering nucleic acids into living cells", NATURE, VOL. 327, MAY 7, 1987, pp. 70-73.	
	A12	S.L. BEAUCAGE et al., "DEOXYNUCLEOSIDE PHOSPHORAMIDITES—A NEW CLASS OF KEY INTERMEDIATES FOR DEOXYPOLYNUCLEOTIDE SYNTHESIS", Tetrahedron Letters, Vol. 22, No. 20, pp. 1859-1862, 1981.	
	A13	M.D. MATTEUCCI et al., "Synthesis of Deoxyligonucleotides on a Polymer Support", J. Am. Chem. Soc. 1981, 103, 3185-3191.	
	A14	Xiaoqi HUANG et al., "CAP3: A DNA Sequence Assembly Program", Genome Research, 9:868-877, 1999.	
	A15	Jane ALDRICH et al., "RAPD Analysis in Flax: Optimization of Yield and Reproducibility using KlenTag 1 DNA Polymerase, Chelex 100, and Gel Purification of Genomic DNA", Plant Molecular Biology Reporter Vol. 11(2) 1993, pp. 128-141.	
	A16	Nicole BECHTOLD et al., "In planta Agrobacterium mediated gene transfer by infiltration of adult Arabidopsis thaliana plants", Life Sciences 1993, 316: 1194-1199.	
	A17	Csaba KONCZ et al., "The promoter of TL-DNA gene 5 controls the tissue-specific expression of chimaeric genes carried by a novel type of Agrobacterium binary vector", Mol Gen Genet (1986) 204: 383-396.	
	A18	Charles J. THOMPSON et al., "Characterization of the herbicide-resistance gene bar from Streptomyces hygroscopicus", The EMBO Journal, vol. 6, no. 9, pp. 2519-2523, 1987.	
	A19	Richard A. JEFFERSON, "Assaying Chimeric Genes in Plants: the GUS Gene Fusion System", PLANT MOLECULAR BIOLOGY REPORTER, Vol. 5, No. 4, 1987, pp. 387-405.	

Examiner
Signature

/Li Zheng/

Date
Considered

10/13/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.